College Algebra Fundamentals

Section P-1 (Part 2): Real Numbers

Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Objectives**:

* Students will be able to identify all of the rules and properties of algebra.

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| **Main Idea** | **Notes** |
| **Vocabulary:****Algebraic Properties:****Algebraic Properties:** | The 4 Arithmetic Operations:The Primary Operations:Subtraction is the inverse operation of \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.Division is the inverse operation of \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.Additive Inverse:  Example:Multiplicative Inverse:  Example:Numerator:Denominator:Commutative Property: Associative Property:Distributive Property:Additive Identity:Multiplicative Identity:Additive Inverse:Multiplicative Inverse:Properties of Negation:Properties of Zero:Properties of Equality:  |
| **Homework:**  |  |